From: <u>Craig Cooper</u>

To: FX-6 Personal Privacy

Cc: <u>David Cooper</u>; FX-6 Personal Privacy ; <u>Luis Garcia-Bakarich</u>; <u>Nicole Moutoux</u>

 Subject:
 Re: EPA and TASC

 Date:
 09/22/2009 05:39 PM

## Chris - Thanks for the email.

Dr. Wiseman - Hope you had a nice, relaxing time on vacation. When you return from vacation, please let Nicole and I know if you would like us to provide an update on EPA radiological studies at the October SSMAC meeting.

Thanks, Craig

Craig Cooper Superfund Project Manager U.S. EPA Region 9 (415) 947-4148 (ph) (415) 947-3520 (fax)

FX-6 Personal Privacy ---09/16/2009 01:46:35 PM---Craig,

From: FX-6 Personal Privacy

To: Craig Cooper/R9/USEPA/US@EPA, FX-6 Personal Privacy

Cc: Nicole Moutoux/R9/USEPA/US@EPA, David Cooper/R9/USEPA/US@EPA, Luis Garcia-

Bakarich/R9/USEPA/US@EPA, FX-6 Personal Privacy

Date: 09/16/2009 01:46 PM Subject: Re: EPA and TASC

Craig,

**Dr. Wiseman** is on vacation. The September 30th SSMAC meeting is canceled. There is a "Special Meeting of the full Board that will be addressing the "Consent Order" for the SSFL on September 29th.

At that meeting will be Rick Brausch of DTSC, and representatives of Boeing and NASA.

I would be glad to talk to you about TASC by phone some afternoon. Tomorrow we have a full day at DTSC.

I am sure that we would love to see you at the October SSMAC meeting.

Maybe I can talk to Luis in the future too.

Thanks to all!

Chris Rowe

In a message dated 9/16/2009 7:53:36 A.M. Pacific Daylight Time, Cooper.Craig@epamail.epa.gov writes:

Mr. Wiseman -

Since Nicole and I are not experts in radiation, we would need to bring the appropriate EPA technical expertise (e.g. radiation expert from EPA SF office, EPA Las Vegas lab, or an EPA contractor) or provide options to provide training/tutorial on radiation. We will not be able to pull this off in time for your September 30th meeting. However, we are willing to consider this further. In the meantime, Nicole and I can come to the October SSMAC meeting to provide detailed updates regarding EPA's rad background study and EPA rad study in Area IV. EPA has been making some progress on both of these studies and we would like to return to SSMAC to provide an update and anwser questions about our work.

```
Thanks,
Craig
Craig Cooper
Superfund Project Manager
U.S. EPA Region 9
(415) 947-4148 (ph)
(415) 947-3520 (fax)
-----Daniel Wiseman < FX-6 Personal Privacy > wrote: -----
To: FX-6 Personal Privacy, Craig Cooper/R9/USEPA/US@EPA, Nicole
Moutoux/R9/USEPA/US@EPA
From: Daniel Wiseman < FX-6 Personal Privacy >
Date: 09/09/2009 03:38PM
cc: David Cooper/R9/USEPA/US@EPA, Luis Garcia-
Bakarich/R9/USEPA/US@EPA, FX-6 Personal Privacy, Chris Rowe
< FX-6 Personal Privacy >
Subject: Re: EPA and TASC
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We are beginning to create the agenda for the Sept. 30th Santa

Susana Mountain Area Committee.

Can you help us with a presentation:

- 1. Defining the three types of radiation (alpha, beta & gamma)
- 2. What are their effects on people, animals & plants? Are they dose-related?
- external application and internal application
- 3. What nuclides (found at SSFL) produce radiation? How much was present?

You haven't confirmed or described the TASC program and this might become the first TASC presentation.

We look forward to your ongoing participation in SSMAC. Thank you,

**Daniel Wiseman** 

From: " FX-6 Personal Privacy

**To:** Cooper.Craig@epamail.epa.gov; Moutoux.Nicole@epa.gov **Cc:** cooper.david@epa.gov; garcia-bakarich.luis@epa.gov;

FX-6 Personal Privacy

**Sent:** Friday, September 4, 2009 2:51:57 PM

**Subject:** EPA and TASC

Dear Craig, Nicole, David, Luis, and Dr. Wiseman, I spoke to Dr. Wiseman today. He says that he has submitted a request for the TASC team to assist the WHNC on certain issues. I am confirming that.

Dr. Wiseman would like the EPA if possible to be at the SSMAC meeting on September 30th. He feels that someone needs to explain radiation - the different spectrums and sources.

http://en.wikipedia.org/wiki/Radiation

He wants someone to explain the different kinds of radiation, how much is associated with health risk. He wants someone to explain the sources of radiation at this site - actually the radionuclides that you will be sampling for. And then what are their half lives?

We hope that you can bring in people to help us with this. There is so much alarm going on in the community.

The DOE presentation relieved some of the alarm for me. But I do not know how it affected others.

Thanks!

Chris